

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s) : Uwe SKULTETY-BETZ et al.  
Serial No. : 10/589,401  
Filed : June 8, 2007  
For : SHORT-RANGE RADAR HAVING A MULTIPLE  
SENSOR SYSTEM FOR DETERMINING THE  
LOCATION OF OBJECTS ENCLOSED IN A MEDIUM  
Examiner : Peter M. BYTHROW  
Art Unit : 3662  
Confirmation No. : 8231

I hereby certify that this correspondence is being  
electronically transmitted to the United States Patent  
and Trademark Office via the Office electronic filing  
system on May 22, 2009.

Signature: Elizabeth Tretter/  
Elizabeth Tretter

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY UNDER 37 C.F.R. § 1.116**

S I R:

In response to the Final Office Action of February 25, 2009 (the three-months response date for which was May 26, 2009 (May 25, 2009 is a Federal Holiday)), kindly amend the above-identified application without prejudice as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.

While no fee is believed to be due, the Commissioner is authorized to charge, as necessary and/or appropriate, any additional and appropriate fees (including any extension fees) or credit any overpayment to Deposit Account No. **11-0600**.